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CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 8032988/JAS 9333 09/896,006 06/28/2001 Troy M. Herndon **EXAMINER** 36521 7590 05/20/2005 MOSER, PATTERSON & SHERIDAN LLP/ COMAS, YAHVEH SEAGATE TECHNOLOGY LLC ART UNIT PAPER NUMBER 595 SHREWSBURY AVENUE SUITE 100 2834

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
	09/896,006	HERNDON ET AL.		
	Examiner	Art Unit		
	Yahveh Comas	2834		
	ars on the cover sheet with the c	•	ress	
)	PLICATION IN CONDITION FOR A n the same day as filing a Notice o wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	f Appeal. To avoid ab ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or	
7 12 12 12 12 12 12 12 12 12 12 12 12 12	date of the final rejection. visory Action, or (2) the date set forth in the final rejection, whichever is later. In no an SIX MONTHS from the mailing date of the final rejection. ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO (). which the petition under 37 CFR 1.136(a) and the appropriate extension fee have and the corresponding amount of the fee. The appropriate extension fee under 37 atutory period for reply originally set in the final Office action; or (2) as set forth in (b)			
as after the mailing date of the final rejection, even if timely filed, may reduce any appliance with 37 CFR 41.37 must be filed within two months of the date extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal be filed within the time period set forth in 37 CFR 41.37(a).				
)	but prior to the date of filing a briensideration and/or search (see NO bw); tter form for appeal by materially re	TE below);		
	corresponding number of finally real 16 and 41.33(a)).	jected claims.		
;	21. See attached Notice of Non-Co): Illowable if submitted in a separate,			
	☑ will not be entered, or b) ☐ w vided below or appended.	·	J	
	ut before or on the date of filing a N d sufficient reasons why the affida			
ב	a Notice of Appeal, but prior to the	e date of filing a brief	will not be	

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Advisory Action	09/896,006	HERNDON ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit	T -		
	Yahveh Comas	2834			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	iress		
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
 The REPLY FILED 26 April 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: 					
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL					
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)).					
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 					
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:	⊠ will not be entered, or b) □ w vided below or appended.	ill be entered and an	explanation of		
AFFIDAVIT OR OTHER EVIDENCE					
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).					
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).				
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U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

Continuation of 3. NOTE: The amendments of claims 1 and 12 raise a new issue, such as altering a resonant frequency, that require further search.